ELSEVIER

Signal Procesing 51 (1996) 241–242

SIGNAL PROCESSING

Author index of Volume 51

(The issue number is given in front of the page numbers)

Anupindi, N., *see* **K.M.M. Prabhu** (3) 215–221

Baccarelli, E. and **R. Cusani,** Recursive Kalman-type optimal estimation and detection of hidden Markov chains (1) 55–64
Bakamidis, S., *see* **I. Dologlou** (2) 79–91
Basiony, A.E., *see* **A. ElAyadi** (2) 137–145
Bernard, C., *see* **F. Noo** (3) 191–199
Bouras, I., G.-O. Glentis and **N. Kalouptsidis,** Architectures for block Toeplitz systems (3) 167–190

Carayannis, G., *see* **I. Dologlou** (2) 79–91
Carazo, J.M., *see* **I. García** (1) 69–76
Chang, T., *see* **Y. Ryu** (3) 201–214
Chung, K.-L., A fast pipelined median filter network (2) 133–136
Cusani, R., *see* **E. Baccarelli** (1) 55–64

Deville, Y., A unified stability analysis of the Hérault–Jutten source separation neural network (3) 229–233
Djurić, P.M., *see* **H.T. Li** (2) 93–104
Djurić, P.M., *see* **H.T. Li** (2) 105–120
Dologlou, I., S. Bakamidis and **G. Carayannis,** Signal decomposition in terms of non-orthogonal sinusoidal bases (2) 79–91
Dougherty, E.R., *see* **J.C. Handley** (3) 147–166

ElAyadi, M.H., A. Mamdouh and **A.E. Basiony,** An algorithm for global optimization of distributed multiple-sensor detection systems using Neyman–Pearson strategy (2) 137–145

García, I., J. Roca, J. Sanjurjo, J.M. Carazo and **E.L. Zapata,** Implementation and experimental evaluation of the constrained ART algorithm on a multicomputer system (1) 69–76
Glentis, G.-O., *see* **I. Bouras** (3) 167–190

Handley, J.C. and **E.R. Dougherty,** Optimal nonlinear filter for signal-union-noise and runlength analysis in the directional one dimensional discrete Boolean random set model (3) 147–166

Julien, G.A., *see* **Z. Wang** (3) 223–228
Jun, B.-E. and **D.-J. Park,** Performance analysis of novel steepest descent algorithms for adaptive filters (1) 29–39

Kalouptsidis, N., *see* **I. Bouras** (3) 167–190
Kim, K.S., *see* **Y. Ryu** (3) 201–214
Kontorovich, V. and **V. Lyandres,** Impulse noise: A nontraditional approach (2) 121–132

Lacaze, B., *see* **J.-Y. Tourneret** (1) 15–28
Li, H.-T. and **P.M. Djurić,** A novel approach to detection of closely spaced sinusoids (2) 93–104
Li, H.T. and **P.M. Djurić,** An iterative MMSE procedure for parameter estimation of damped sinusoidal signals (2) 105–120
Litt, F.X., *see* **F. Noo** (3) 191–199
Lyandres, V., *see* **V. Kontorovich** (2) 121–132

Mamdouh, A., *see* **M.H. ElAyadi** (2) 137–145
Marchot, P., *see* **F. Noo** (3) 191–199
Meste, O. and **H. Rix,** Jitter statistics estimation in alignment processes (1) 41–53
Miller, W.C., *see* **Z. Wang** (3) 223–228

Noo, F., C. Bernard, F.X. Litt and **P. Marchot,** A comparison between filtered backprojection algorithm and direct algebraic method in fan beam CT (3) 191–199

Parhami, B., A note on digital filter implementation using hybrid RNS-binary arithmetic (1) 65–67
Park, D.-J., *see* **B.-E. Jun** (1) 29–39
Peng, S.-C., An equalizer design for nonminimum phase channel via two-block H_∞ optimization technique (1) 1–13
Prabhu, K.M.M., N. Anupindi and **R. Shanmuga Sundaram,** Generalized pruning at the input of radix-2 DIF FHT algorithms (3) 215–221
Prabhu, K.M.M. and **R. Shanmuga Sundaram,** Some results on fixed-point error analysis of Wigner–Ville distribution (3) 235–240

Elsevier Science B.V.

Rix, H., *see* **O. Meste** (1) 41–53
Roca, J., *see* **I. García** (1) 69–76
Ryu, Y., I. Song, T. Chang and **K.S. Kim,** Adaptive code rate change for maximum throughput in DS-SSMA communication systems (3) 201–214

Sanjurjo, J., *see* **I. García** (1) 69–76
Shanmuga Sundaram, R., *see* **K.M.M. Prabhu** (3) 215–221
Shanmuga Sundaram, R., *see* **K.M.M. Prabhu** (3) 235–240
Song, I., *see* **Y. Ryu** (3) 201–214

Tourneret, J.-Y. and **B. Lacaze,** MA blind identification based on order statistics application to binary-driven systems (1) 15–28

Van Huffel, S., Comment on "Estimating the parameters of exponentially damped/undamped sinusoids in noise: A non-iterative approach, by D. Kundu and A. Mitra" (1) 77–78

Wang, Z., G.A. Jullien and **W.C. Miller,** On computing Chebyshev optimal nonuniform interpolation (3) 223–228

Zapata, E.L., *see* **I. García** (1) 69–76